

G 5000 dishwashers: Low consumption saves valuable resources

Only 7 l water consumption for 14 place settings*

Efficiency and economy are today key factors influencing the purchase of domestic appliances. Low consumption, thoroughness and gentle care in cleaning crockery are not mutually exclusive concepts, though. Miele has demonstrated this once again with its G 5000 series of dishwashers. In Automatic programmes, as little as 7 l of water is needed to spotlessly clean up to 14 place settings.* In order to achieve such low consumption, Miele has combined its alternating spray arm technology with a commercial-grade brushless and variable-speed pump. Spray arm alternation supplies the middle spray arm on the one hand and the upper and lower spray arms on the other with water in alternating cycles. Given the higher pump pressure, less water is in circulation at any given time.

Thanks to persistently paying attention to detail, electricity consumption has again reached new all-time lows. Depending on the model, the G5000 dishwashers achieve top values of 0.83 kWh for 14 place settings in the standard programme, reducing consumption per place setting to an incredible 0.06 kWh - 20% below what is needed for the best energy-efficiency rating. And what's more, even this prize-winning value can be reduced even further thanks to the ThermoSave function: By connecting the machine to a hot water supply – as is possible with all Miele dishwashers - energy consumption drops to a rock-bottom 0.48 kWh.

Significant energy efficiencies are not least the result of AutoOpen drying. This intelligent feature gently kicks the door open at the end of the rinse and drying cycle, allowing fresh air in. This cools the load faster and makes unloading the machine more convenient. To top it all, it also shortens the programme cycle, resulting in further energy savings. A pleasant side-effect is that the crockery, in particular plastic items, dries even better.

(*depending on models and programme used)

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